

FIG. 1

Effects of anti-human CD23 monoclonal antibodies
on the production of IL4 induced IgE

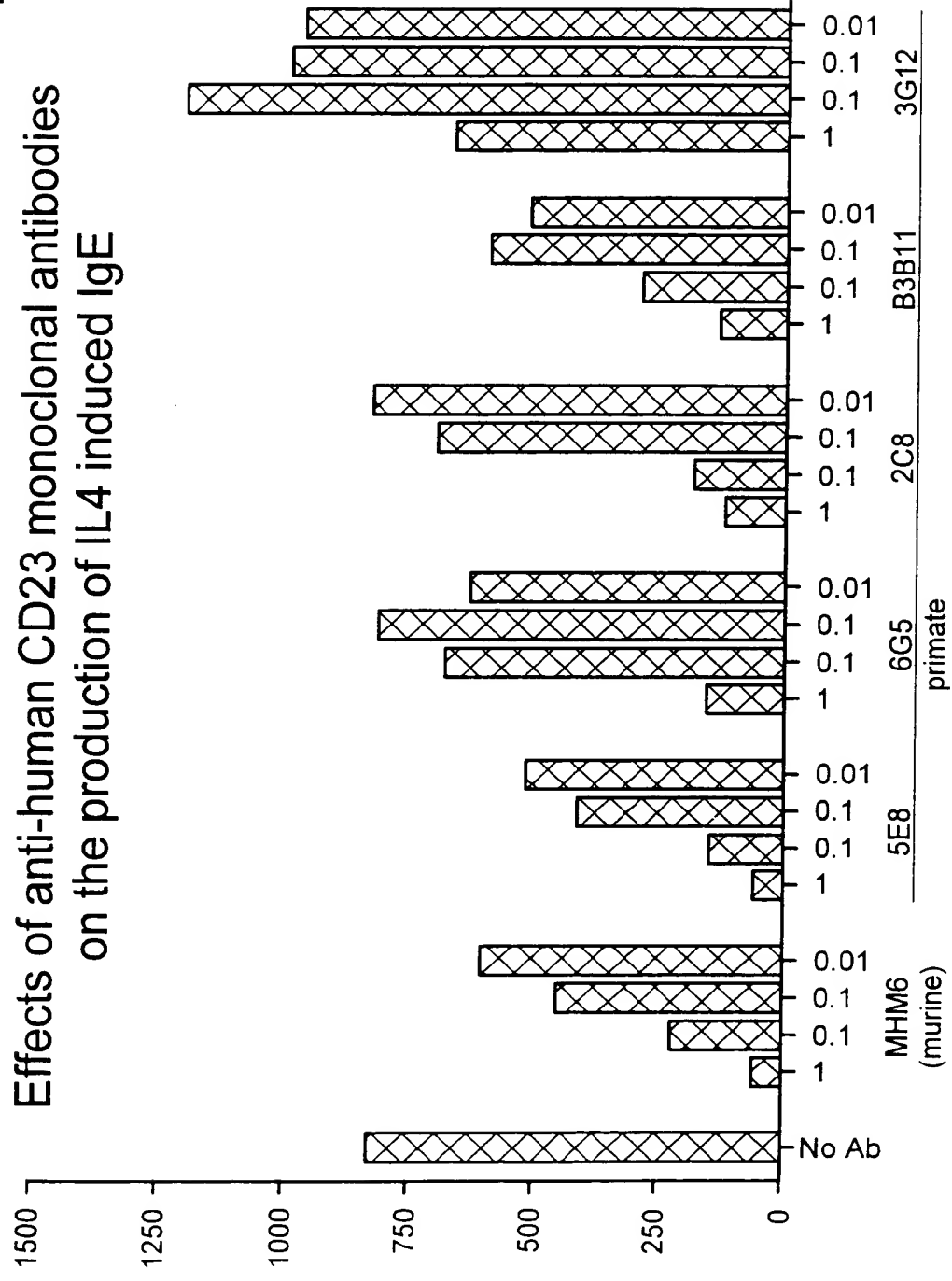


FIG. 2

Competition FACSscan Analysis of Anti-human CD23 Antibodies

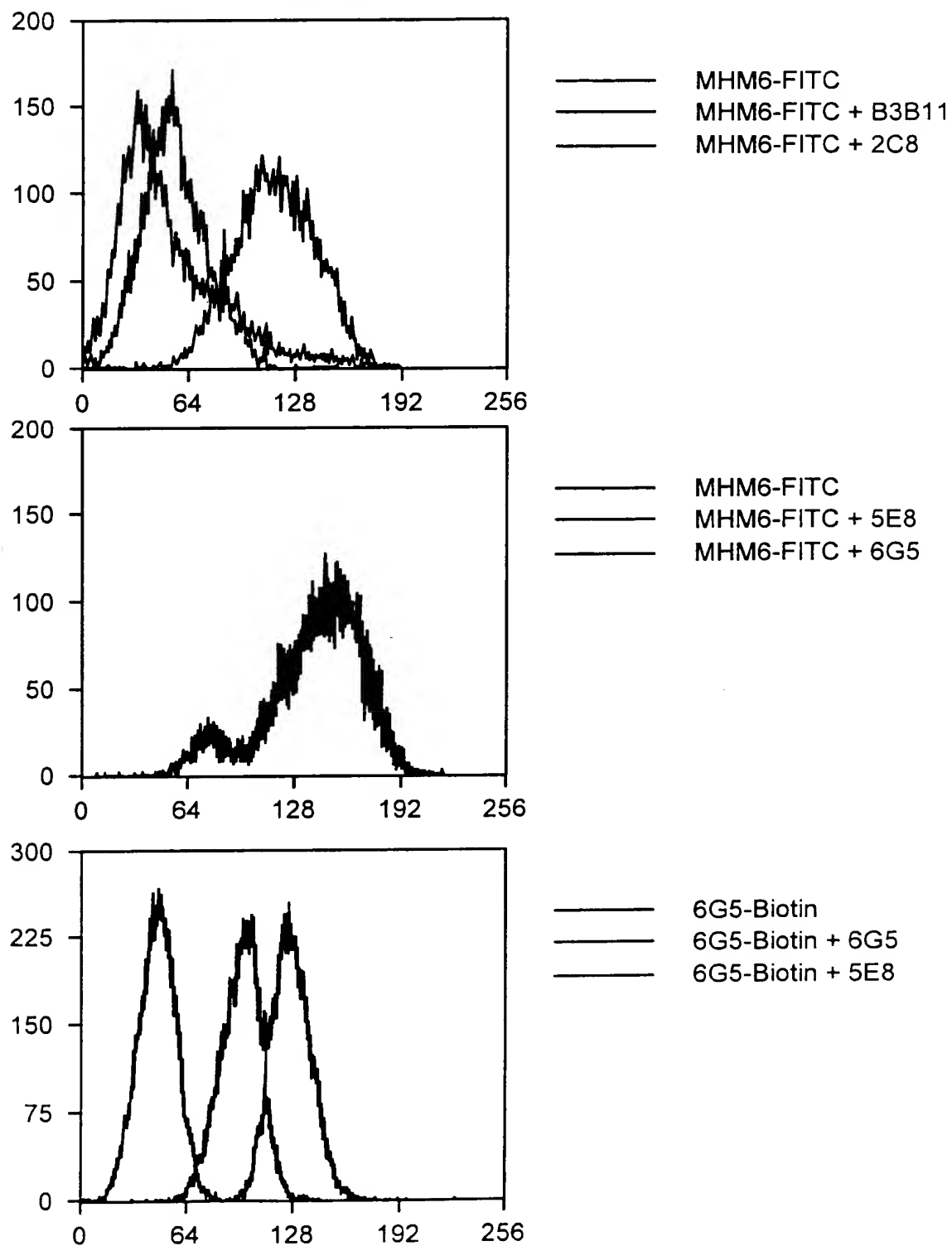


FIG. 3

Effects of primate 5E8 and PRIMATIZED[®] versions
of 5E8 on the production of IL4 induced IgE

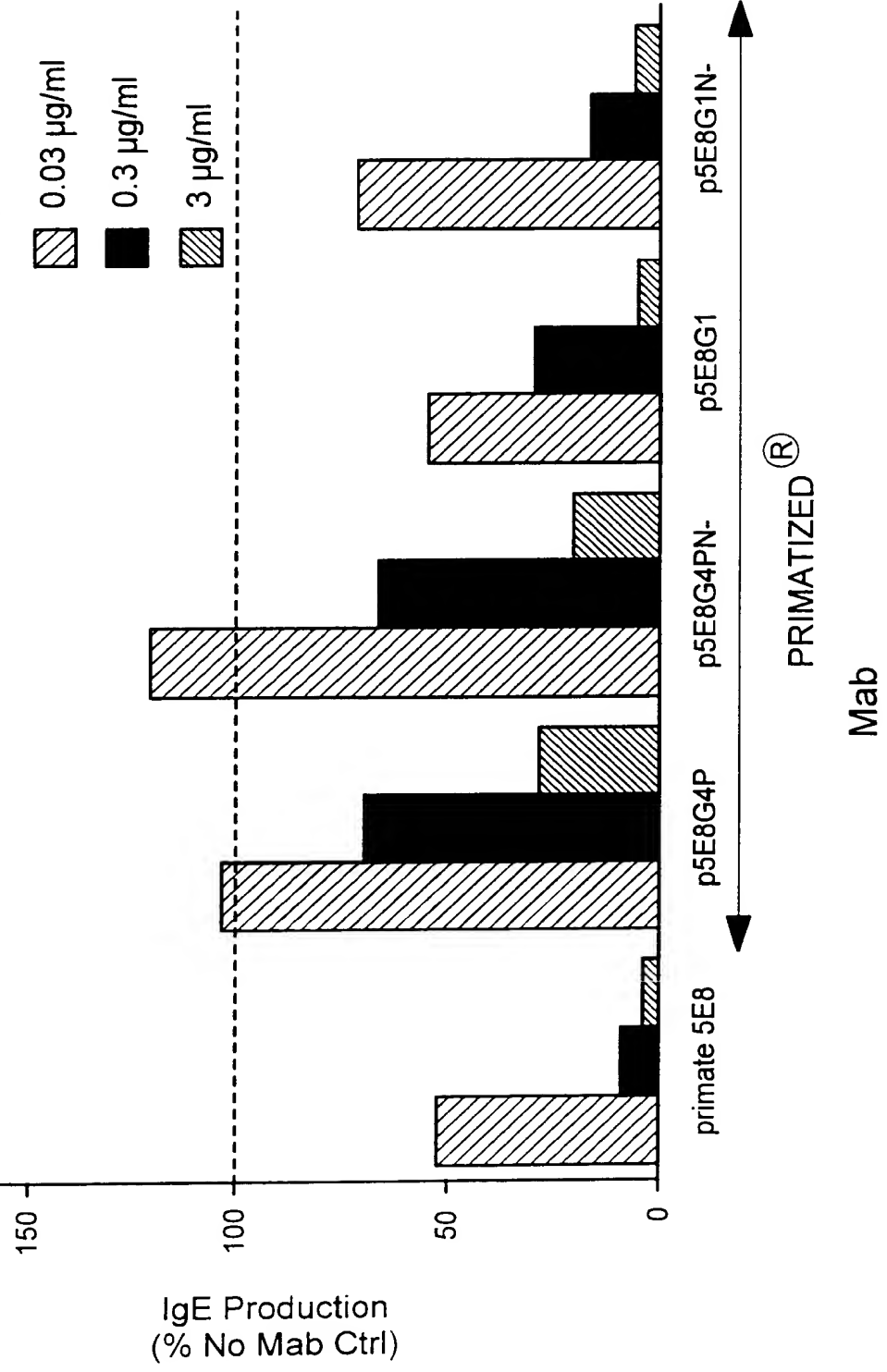


FIG. 4

Summary of *in vitro* Mab studies on primate
monoclonal antibody 5E8 and PRIMATIZED®
versions of 5E8

<u>Antibody</u>	<u>Apparent Kd (nM)</u>	<u>In vitro IgE suppression</u>
primate 5E8	0.5, 1.5, 1.8, 4.4	+++
p5E8G4P	0.3, 1.0	+
p5E8G4PN-	0.3	+
p5E8G1	0.7	+++
p5E8G1N-	0.7	+++

PRIMATIZED®

FIG. 5

Effects of primate 6G5 and PRIMATIZED[®] versions
of 6G5 on the production of IL-4 induced IgE

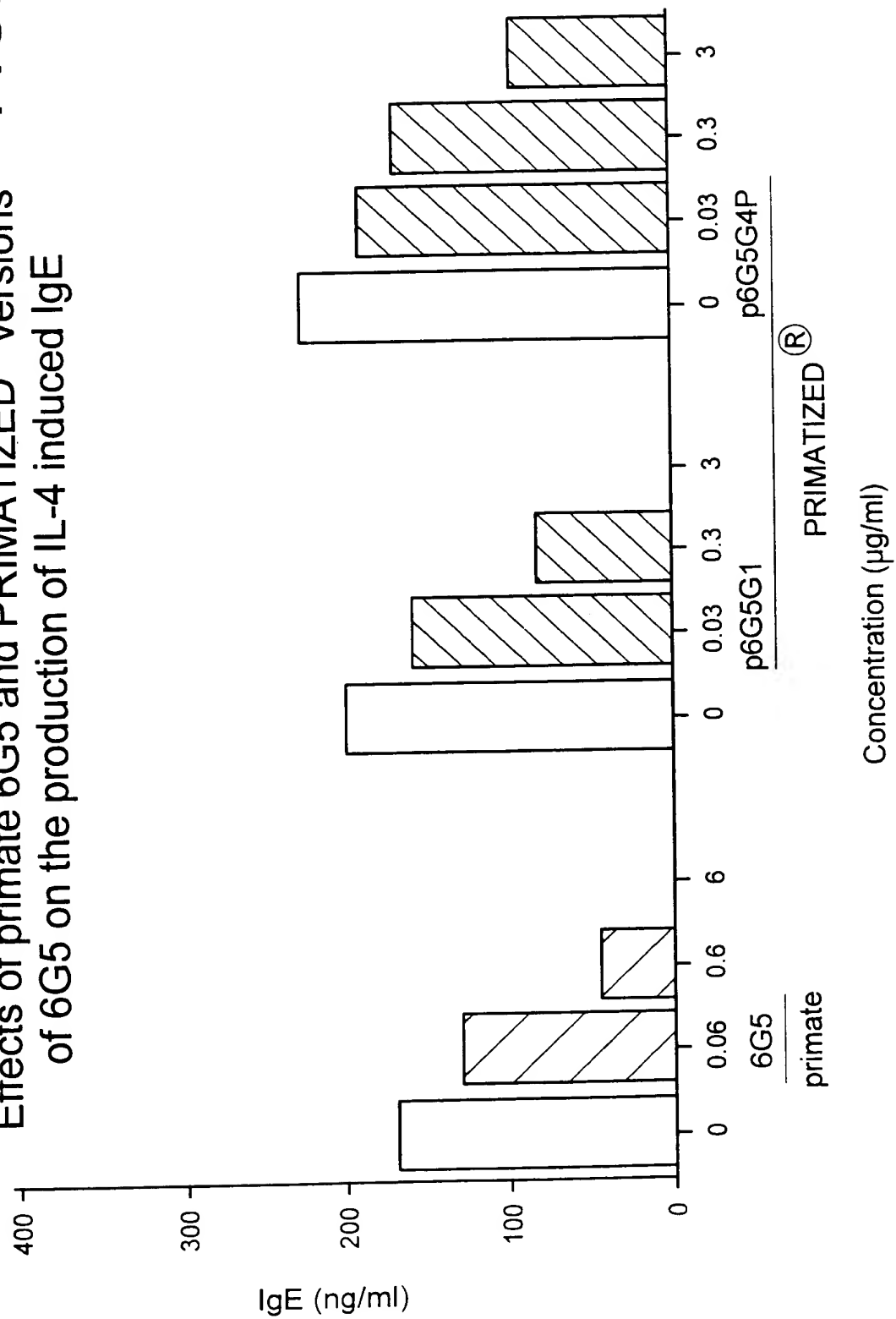


FIG. 6

Effects of primate anti-human CD23 monoclonal antibody 2C8 and 2C8 F(ab')₂ on IL-4 induced IgE production

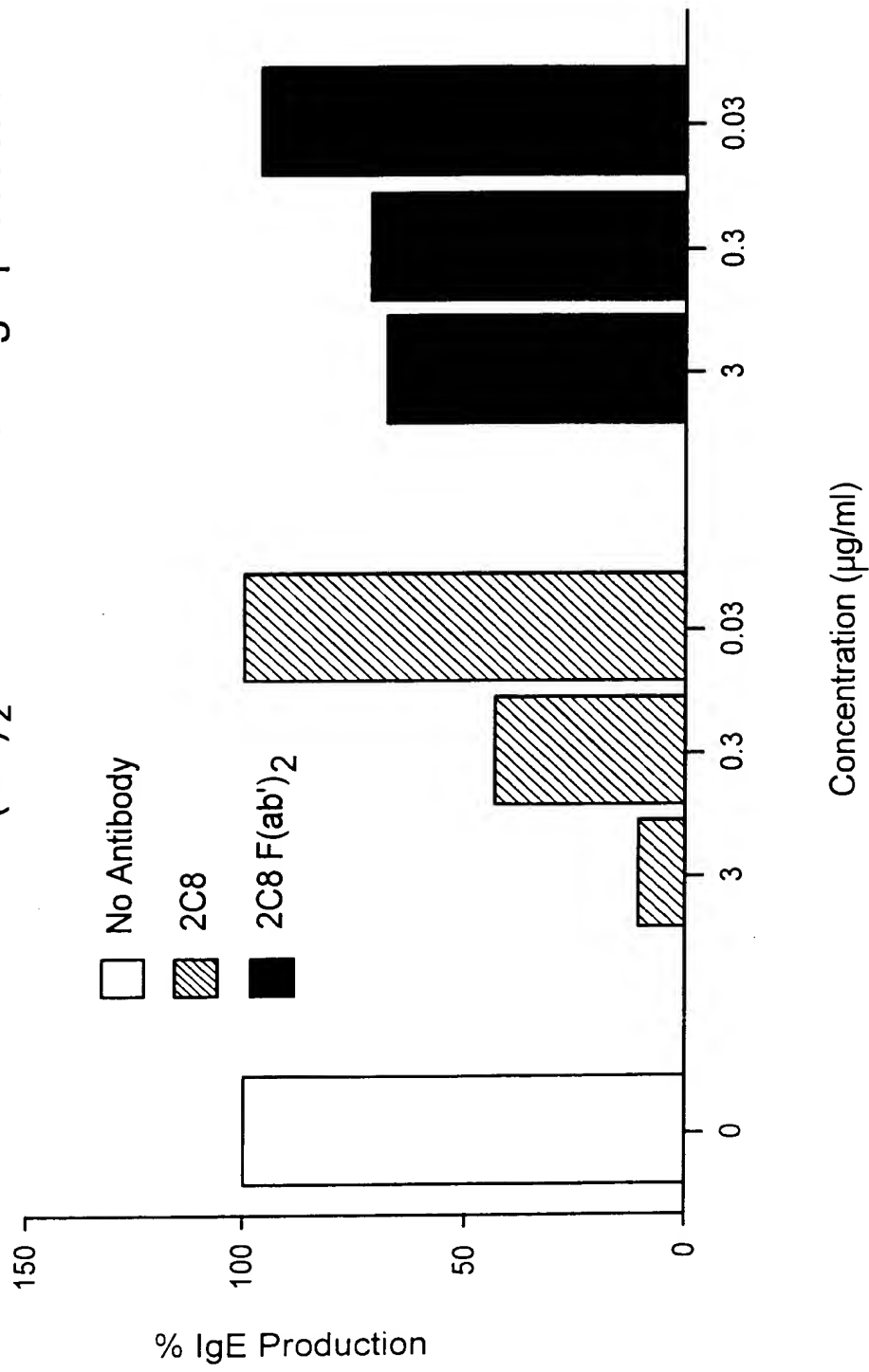


FIG. 7

2C8 F(ab')₂ antagonizes intact 2C8
suppression of IgE production

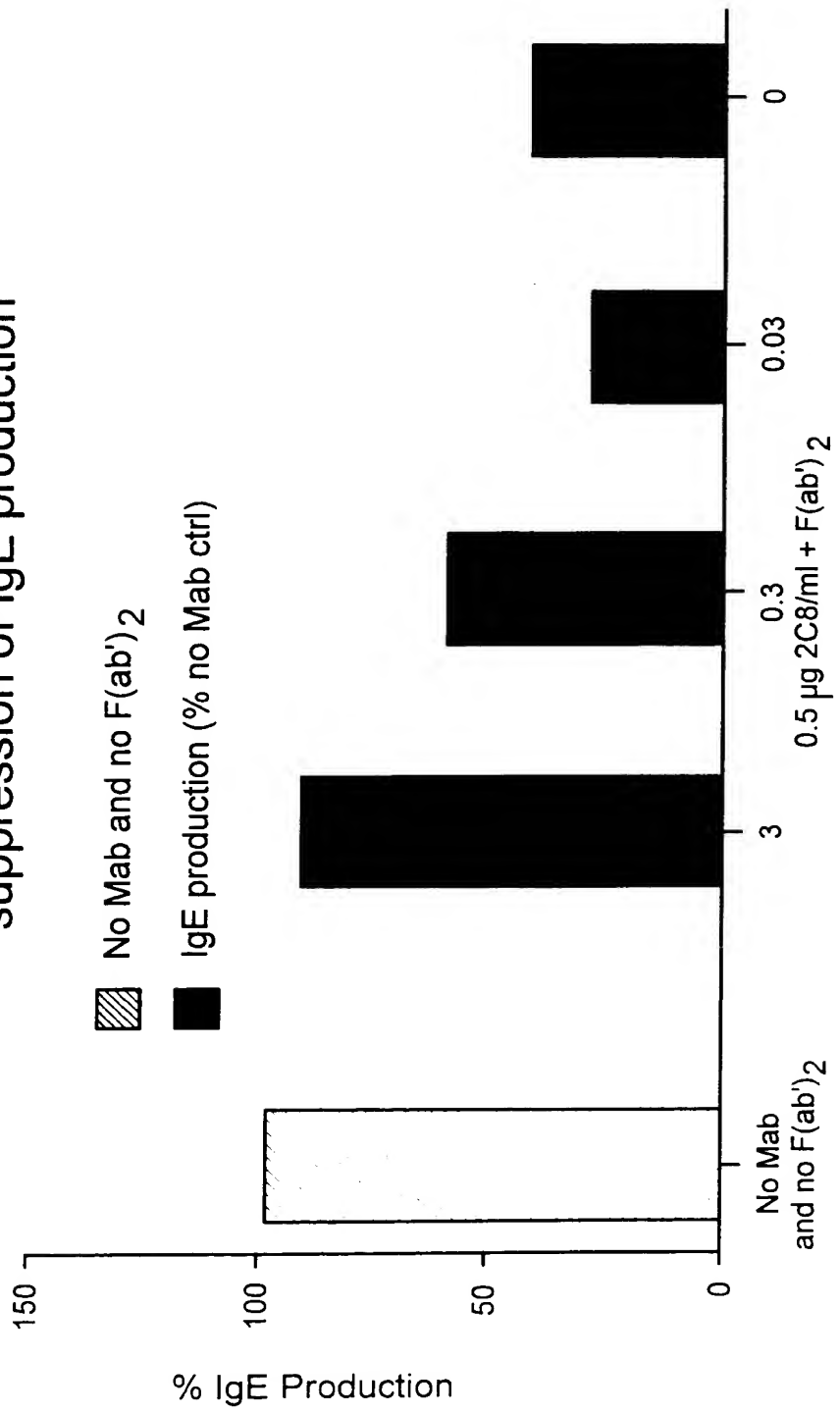


FIG. 8

Effect of anti-human CD23 primate monoclonal antibody 5E8 on IgG and IgE production in a hu-SCID mouse model

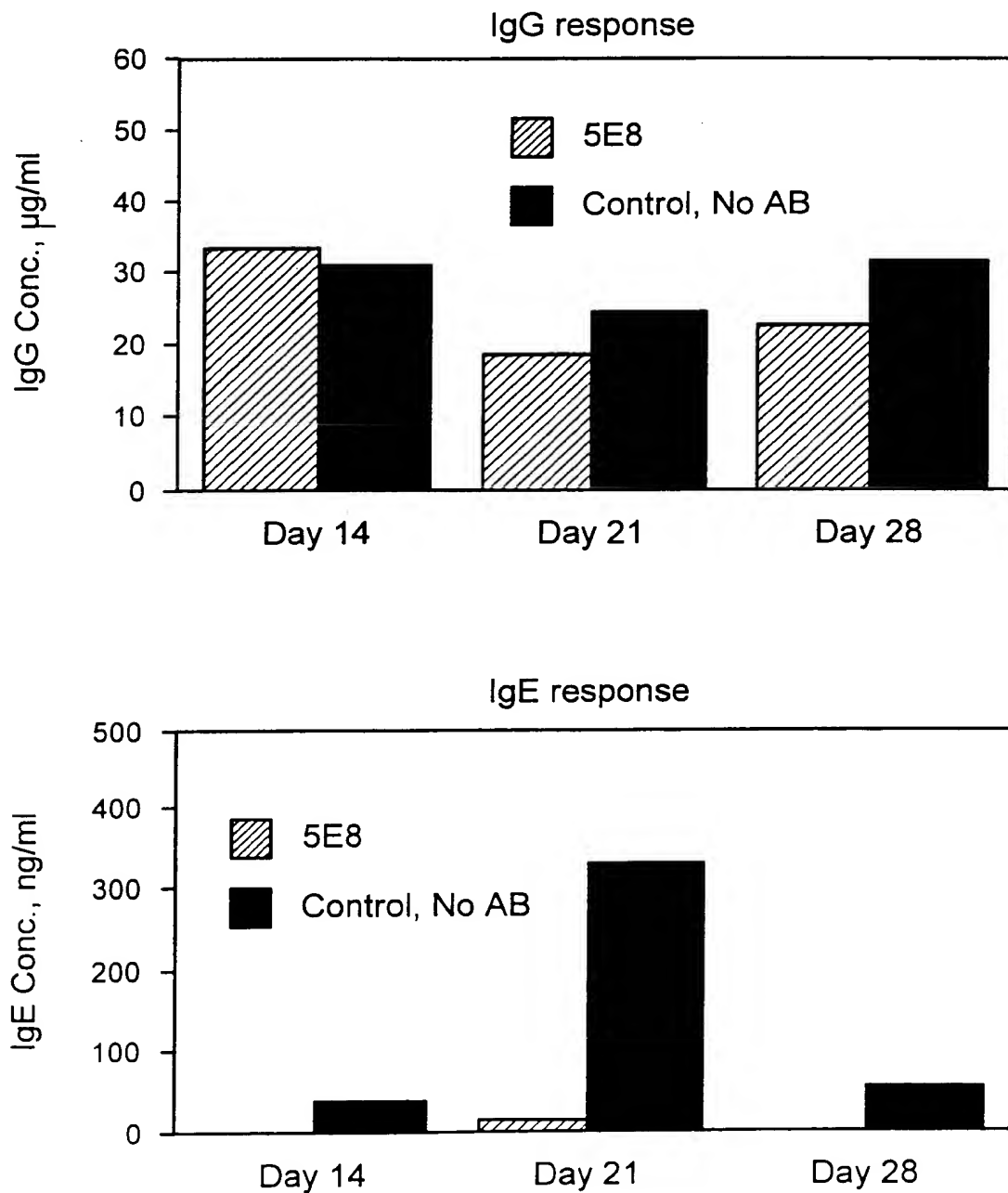


FIG. 9

Comparison of primate 6G5 and PRIMATIZED[®]
p6G5G4P on their effect on IgG and IgE
production in hu-SCID mouse model
(SCID24: 400 μ gx2)

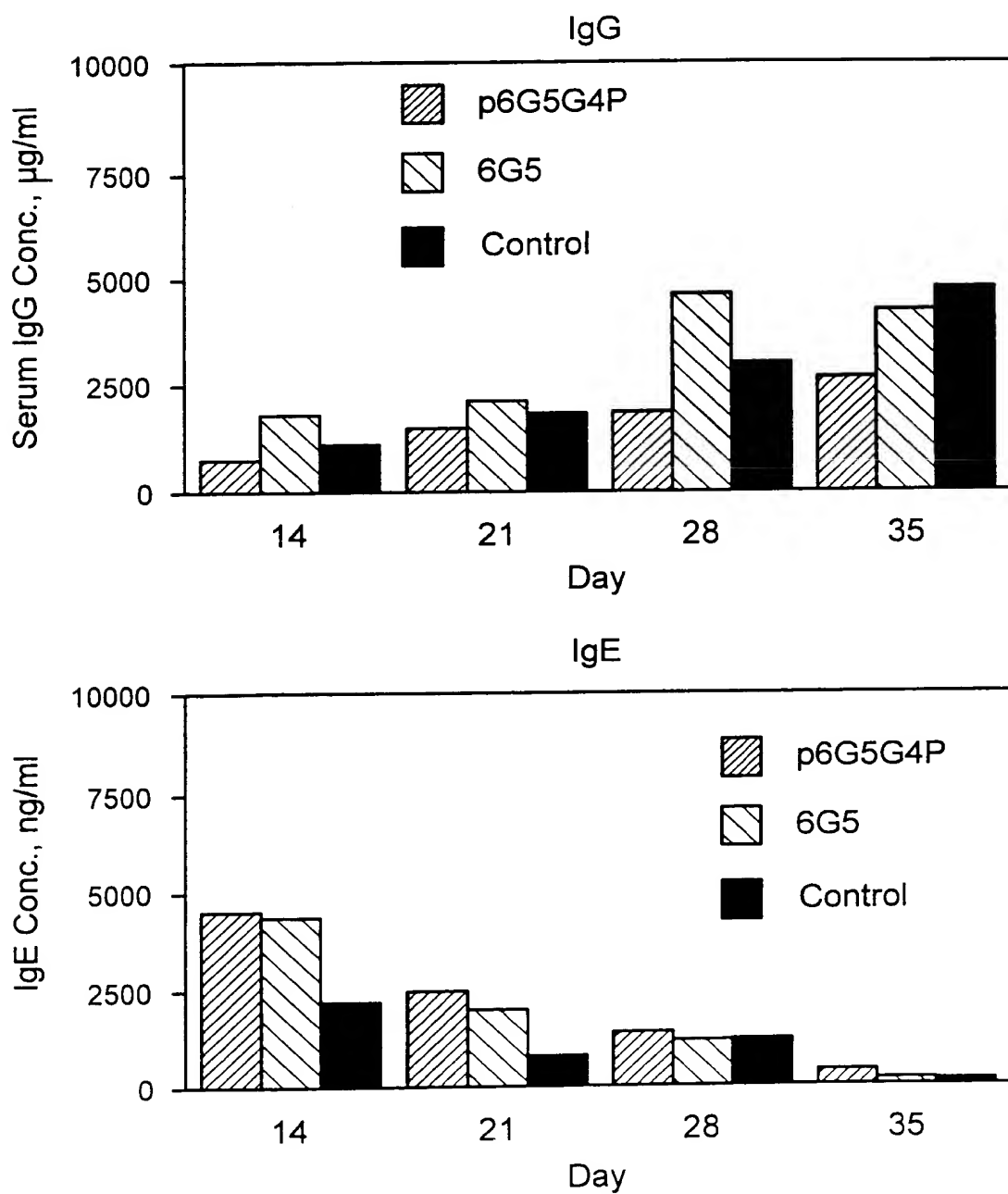
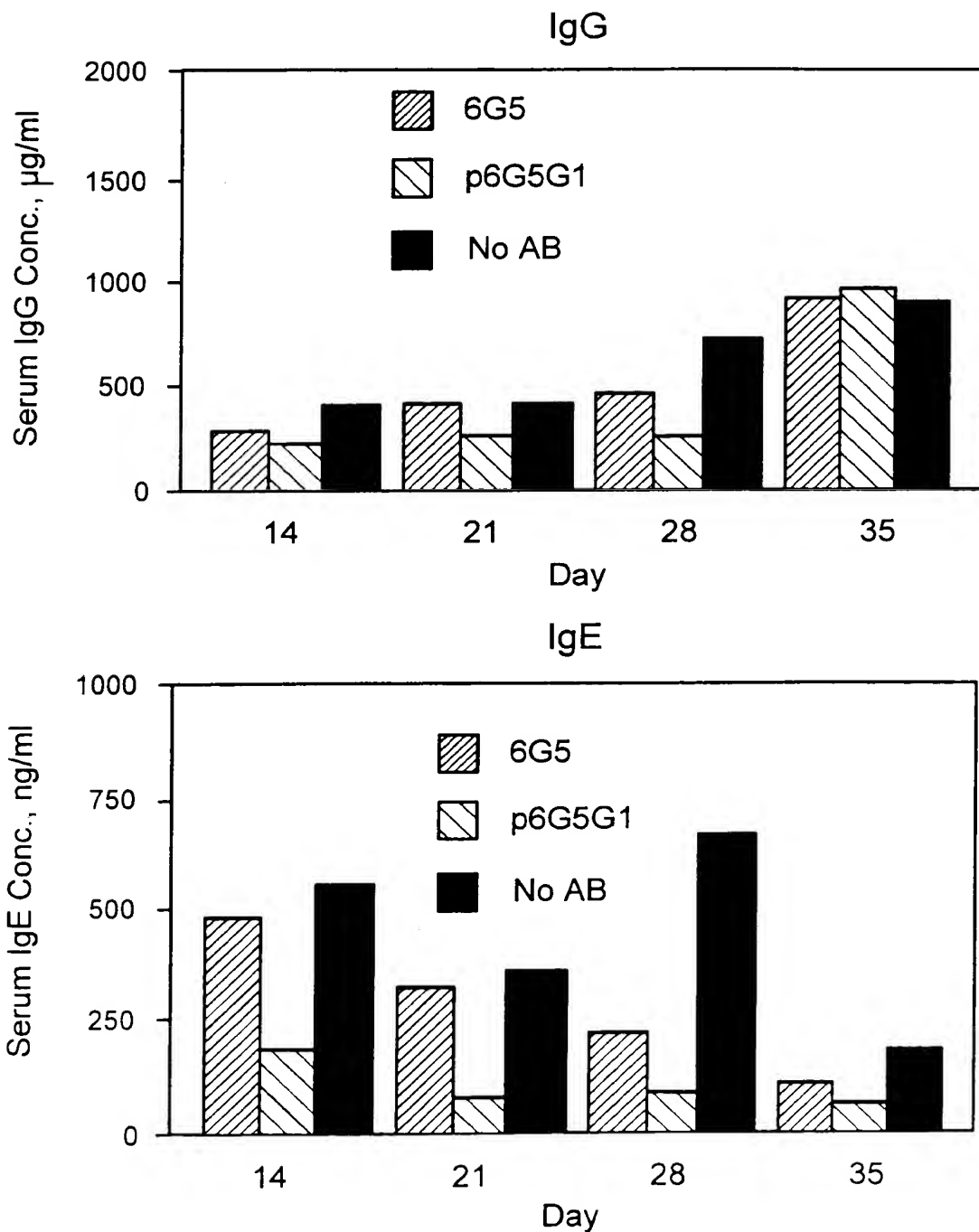


FIG. 10

Comparison of primate 6G5 and PRIMATIZED[®]
p6G5G1 on their effect on IgG and IgE
production in hu-SCID mouse model
400 μ gx2



Effects of anti-human CD23 monoclonal antibodies on the production of IL4 induced IgE

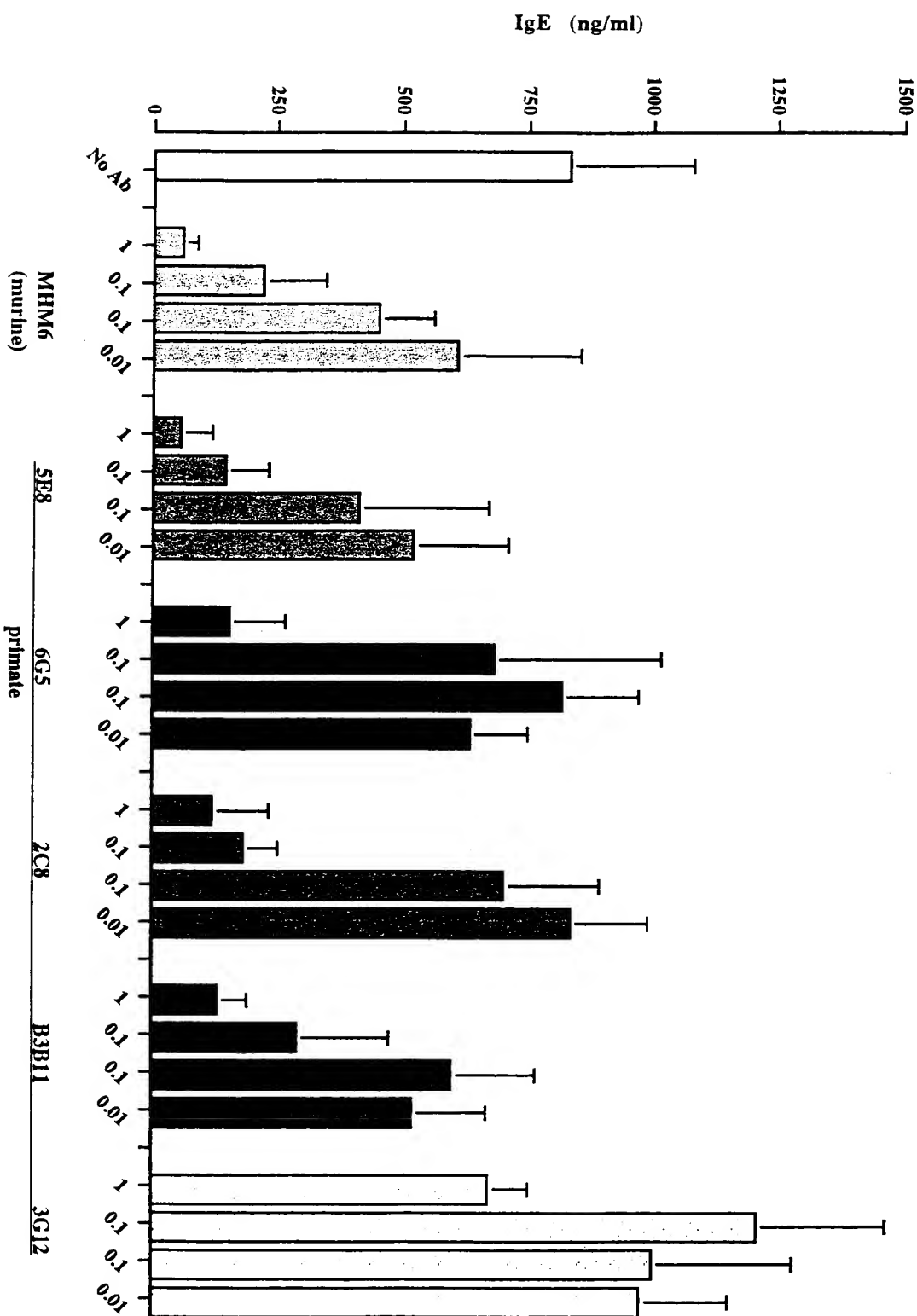


FIGURE 1

Competition FACSscan Analysis of Anti-human CD23 Antibodies

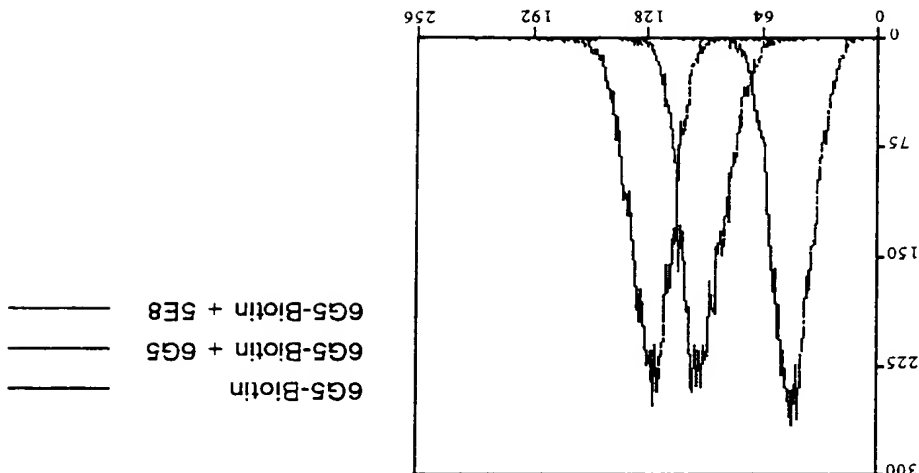
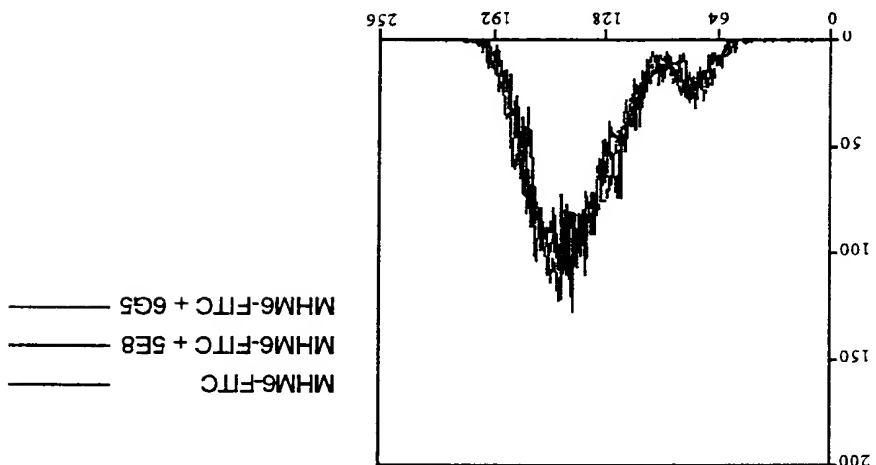
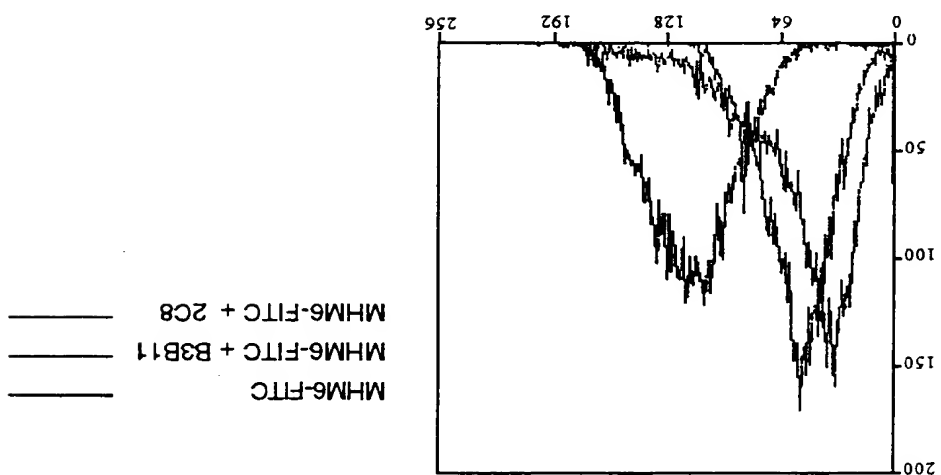


FIGURE 2

Effects of primate 5E8 and PRIMATIZED® versions of 5E8 on the production of IL4 induced IgE

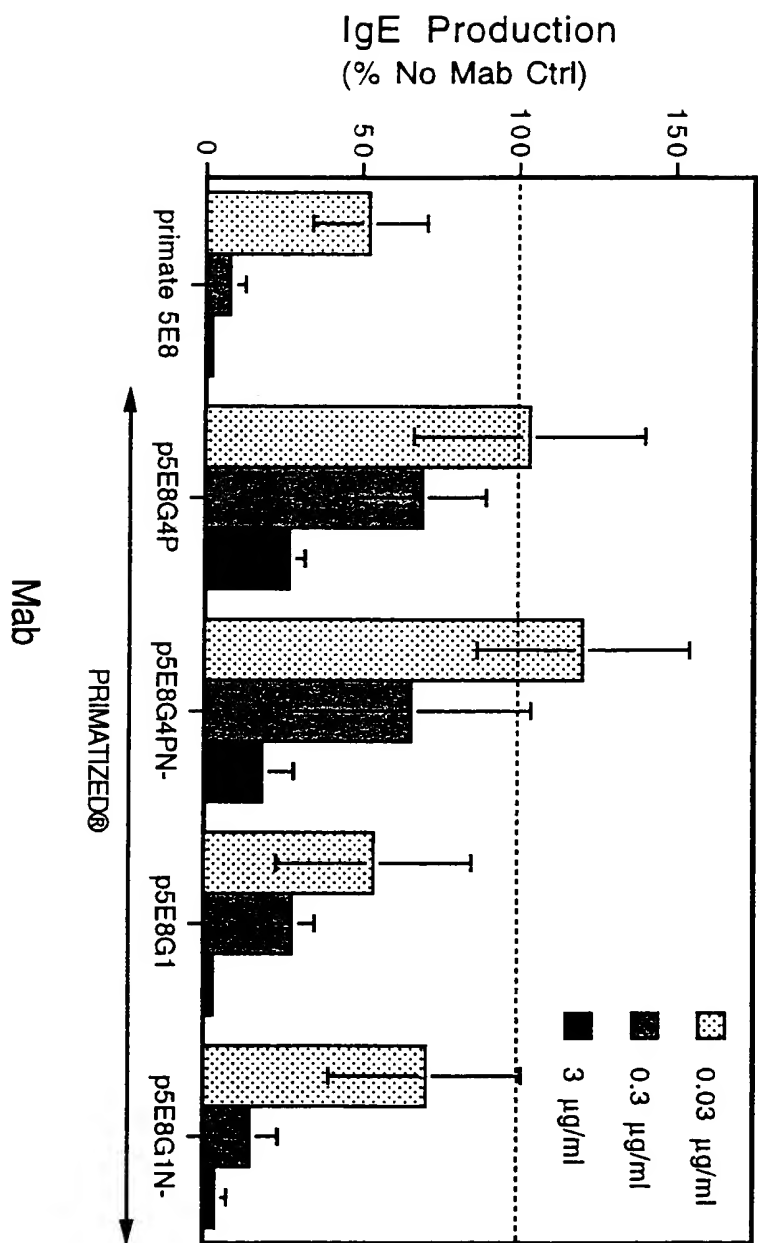


FIGURE 3

Summary of *in vitro* Mab studies on primate monoclonal antibody 5E8 and
PRIMATIZED® versions of 5E8

Antibody	Apparent Kd (nM)	<i>In vitro</i> IgE suppression
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p5E8G4PN-	0.3	+
p5E8G1	0.7	+++
p5E8G1N-	0.7	+++

PRIMATIZED®

↔

FIGURE 4

Effects of primate 6G5 & PRIMATIZED® versions of 6G5 on the production of IL-4 induced IgE

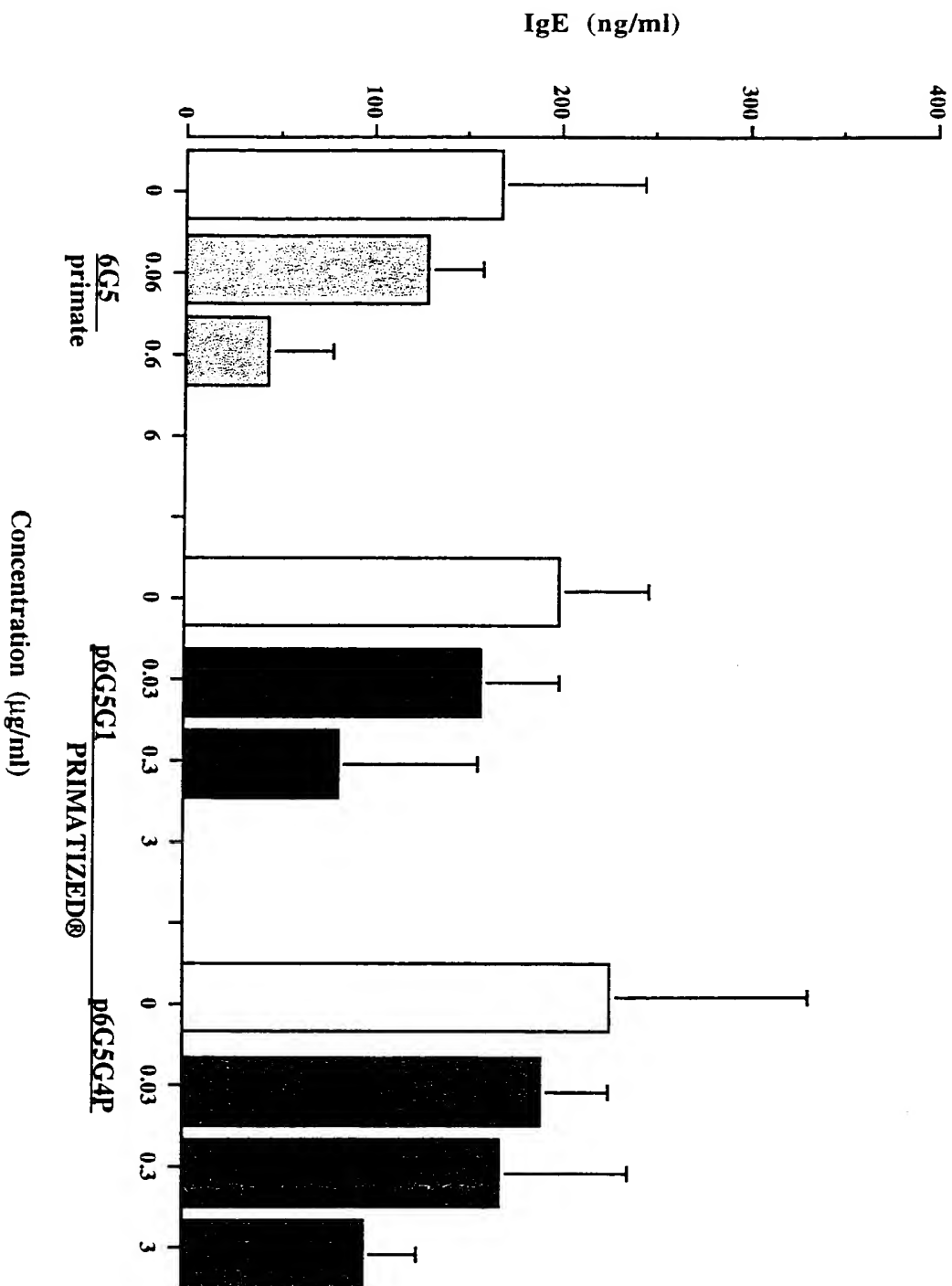


FIGURE 5

Effects of primate anti-human CD23 monoclonal antibody 2C8 and 2C8 F(ab')₂ on IL-4 induced IgE production

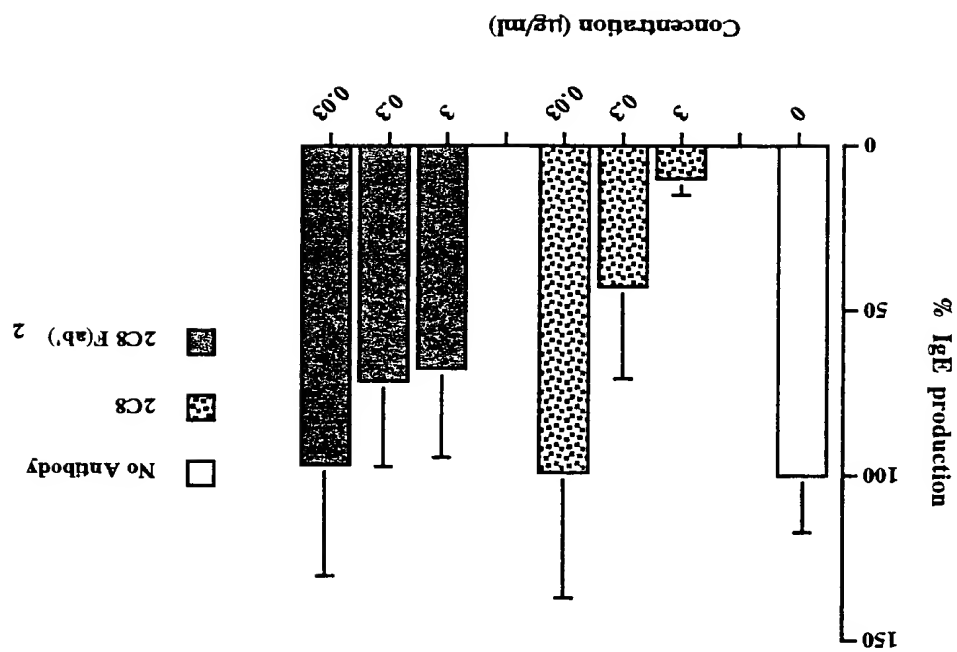


FIGURE 6

2C8 F(ab')₂ antagonizes intact 2C8 suppression of IgE production

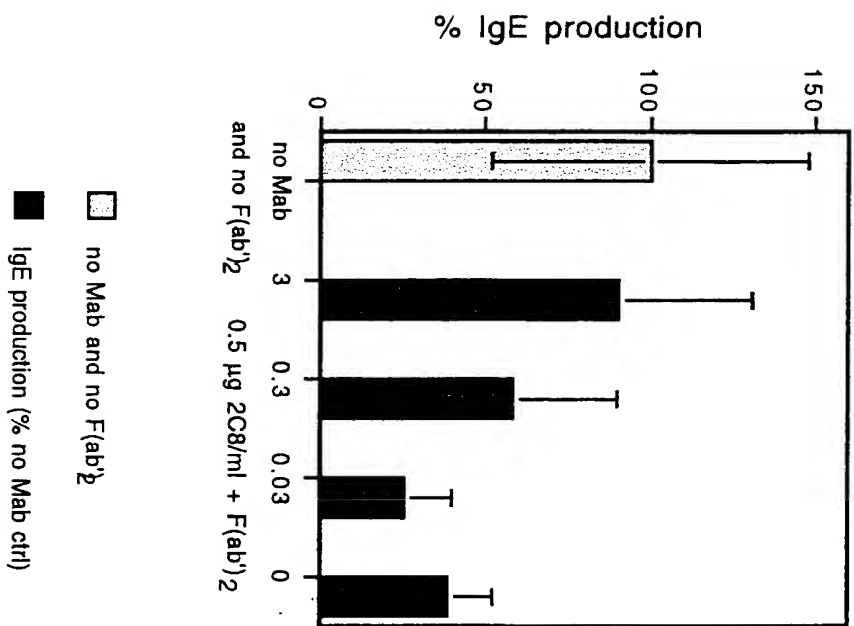


FIGURE 7

Effect of anti-human CD23 primate
monoclonal antibody 5E8 on IgG
and IgE production in a hu-SCID
mouse model

Dose: 200µg/mouse, Q7dx2

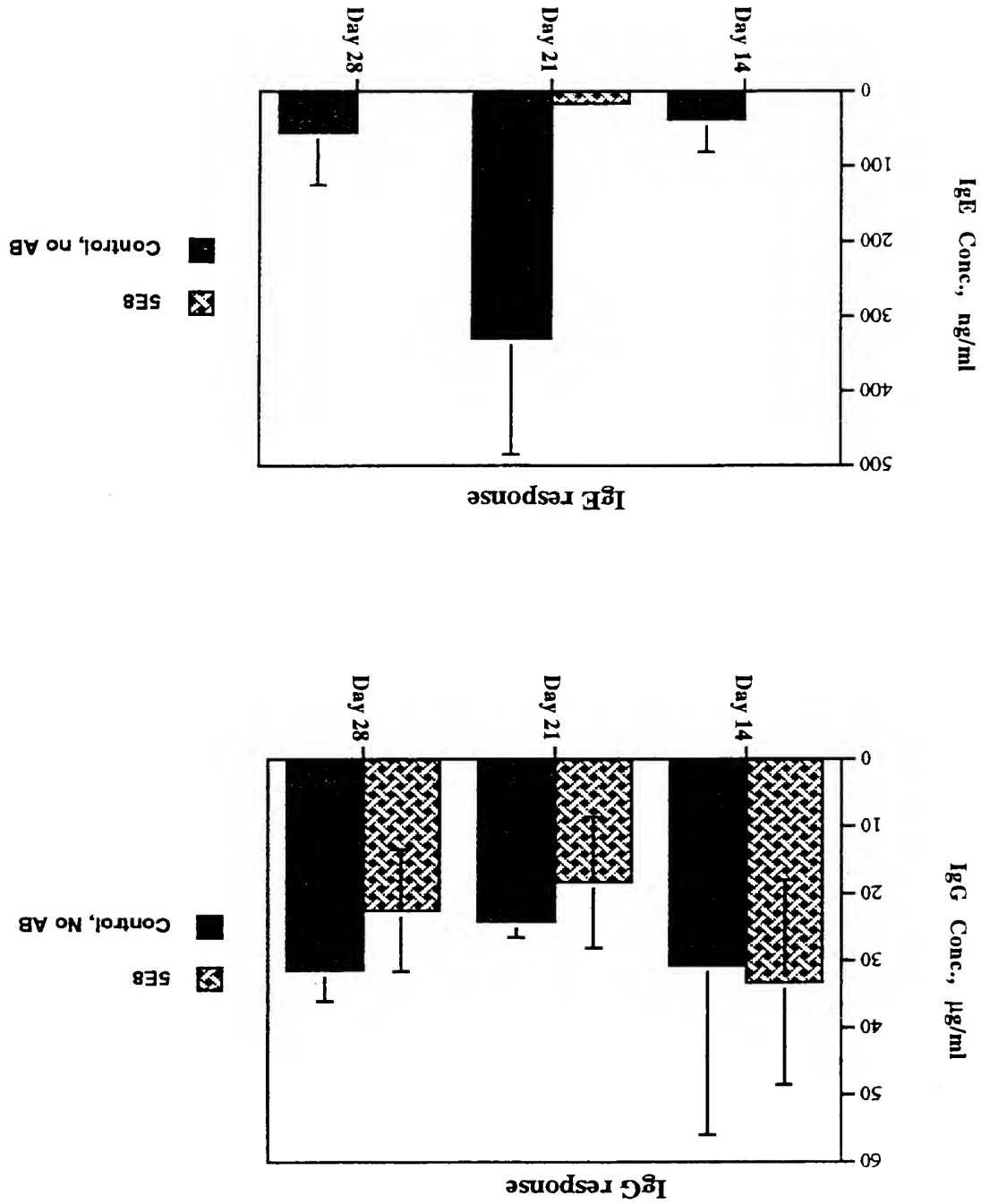


FIGURE 8

Comparison of primate 6G5 and PRIMATIZED® p6G5G4P on their effect on IgG and IgE production in hu-SCID mouse model (SCID24: 400µgx2)

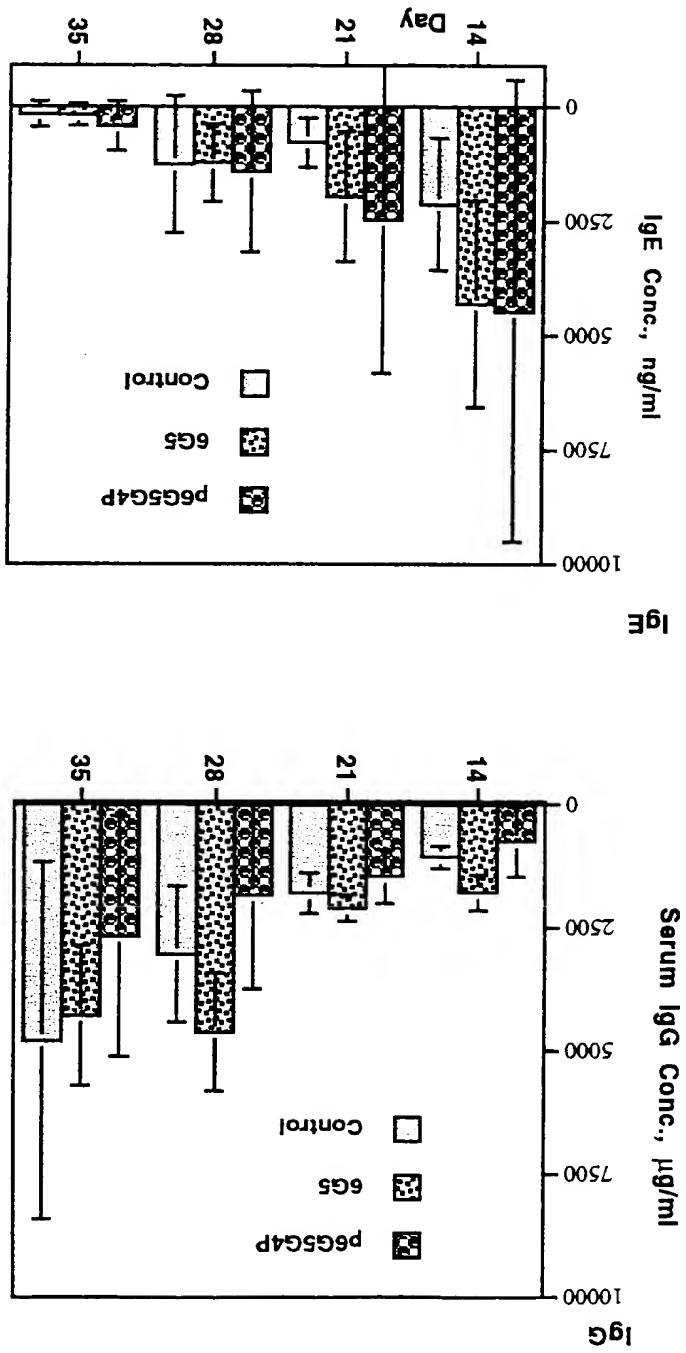


FIGURE 9

Comparison of primate 6G5 and PRIMATIZED® p6G5G1 on their effect on IgG and IgE production in hu-SCID mouse model - 400µgx2

